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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/511,362		02/23/2000	Kevin Sullivan	47004.000067	4127	
21967	759	90 04/21/2004	·	EXAMINER		
HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W.				BASHORE, ALAIN L		
INTELLI	ECTU <i>A</i>	AL PROPERTY DEPA	ARTMENT		•	
1900 K S	TREE	Γ, N.W.		ART UNIT	PAPER NUMBER	
SUITE 13	200		3624			
WASHIN	IGTON	J, DC 20006-1109	DATE MAILED: 04/21/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

	I A allerdon No	Applicant(a)
	Application No.	Applicant(s)
	09/511,362	SULLIVAN, KEVIN
Office Action Summary	Examiner	Art Unit
	Alain L. Bashore	3624
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 21 C	October 2003 and 16 January 200	<u>4</u> .
	s action is non-final.	
3) Since this application is in condition for allowa		
closed in accordance with the practice under b	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.
Disposition of Claims		
4) ⊠ Claim(s) 14,15 and 29-59 is/are pending in the 4a) Of the above claim(s) 54-59 is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 14,15 and 29-53 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Examine		
10)☐ The drawing(s) filed on is/are: a)☐ acc		
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		
	Administ. Note the attached Smee	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	ts have been received. ts have been received in Applicat prity documents have been receive nu (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)

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3 A)

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 47 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term "encourage" is considered a relative term. What is encouragement to one may not be encouragement to another.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 14-15, 29-53 are rejected under 35 U.S.C. 101 as non-statutory. The method claims as presented do not claim a technological basis in the body of the claim. Without a claimed basis, the claim may be interpreted in an alternative as involving no more than a manipulation of an abstract idea and therefore non-statutory under 35 U.S.C. 101. In contrast, a method claim that includes in the preamble and

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a)

body of the claim structural / functional interrelationships that are solely by computer (and non-trivial) are considered to have a technological basis [See Ex parte Bowman, 61 USPQ2d 1669, 1671 (Bd. Pat. App. & Inter. 2001) – used only for content and reasoning since not precedential].

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 14-15, 29-30, 32-35, 37, 39-40, 42-44, 47-51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fernandez-Holtsmann in view of Feidelson et al in further view of Walker et al (458).

Fernandez-Holtsmann discloses establishing a credit card account as a card payment instrument account having a rebate feature, establishing an investment account (inherently including "activation" per se) for the benefit of the approved cardholder (col 4, lines 45-46), calculating a rebate as a percentage of the net purchases periodically as a percentage of net-purchases, and funding the investment account with the rebate (col 5, lines 48-67; col 6, lines 1-20). A statement is issued (fig.

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5). Separate institutions are disclosed for the credit card and investment account (col 2, lines 28-33). The investment account may be an existing account (col 4, lines 45-51). Fernandez-Holtsmann also discloses funding the rebate as shared with the credit card account provider providing the credit card account (col 4, lines 20-34).

Since the method to Fernandez-Holtsmann discloses step S2 occurring after step S1 (see fig 1) there is discloses a "new" investment account established as a result of the credit card account provider to set-up the new account fund account for the benefit of the approved cardholder.

Fernandez-Holtsmann does not disclose:

the statement including an offer to activate an investment fund account to be funded with the rebate and the acceptance of the offer;

rebates accrue (as aggregated) according to a first period (monthly), and wherein the rebate can vest to be applied to the investment account according to a second period; and,

issuing a statement to the cardholder including calculated rebate, rebate value applied to the investment account, accrued rebate value not yet vested to be applied to the investment account.

Feidelson et al discloses rebates accrue (as aggregated) according to a first period (monthly), and wherein the rebate can vest to be applied to the investment

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account according to a second period (col 11, lines 31-44), and issuing statements to the cardholder (col 12, lines 54-64).

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It would have been obvious to one with ordinary skill in the art to include to Fernandez-Holtsmann rebates accrue according to a first period (monthly), and wherein the rebate can vest to be applied to the investment account according to a second period for administrative purposes (i.e. minimums required) as taught by Feidelson et al (col 9, lines 64-67; col 10, lines 1-2; col 11, lines 31-44).

It would have been obvious to one with ordinary skill in the art to include to Fernandez-Holtsmann issuing statements to the cardholder including calculated rebate, rebate value applied to the investment account, accrued rebate value not yet vested to be applied to the investment account all because Feidelson et al teaches information dissemination (col 12, lines 54-67).

Walker et al (458) discloses a statement including an offer to activate an offer to be funded with the rebate and the acceptance of the offer (col 2, lines 45-67; col 3, lines 1-20).

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It would have been obvious to one with ordinary skill in the art to include a statement including an offer to activate an investment fund account to be funded with the rebate and the acceptance of the offer because Walker et al teaches added offers on a billing statement may result in added consumer activity (col 1, lines 54-56).

7. Claims 31, 36, 41, 46, and 53 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fernandez-Holtsmann in view of Feidelson et al in further view of Walker et al (458) as applied to claims above, and further in view of Sullivan.

Sullivan discloses a vesting period that that is semi-annually or annually (col 6, lines 32-37) and percentage as variable based on cardholder loyalty (col 6, lines 1-18).

It would have been obvious to one with ordinary skill in the art to include a second period of semi-annually or annually because Sullivan teaches long periodic vesting periods as advantageous to the investment (col 6, lines 32-37).

It would have been obvious to one with ordinary skill in the art to include the percentage as variable based on cardholder loyalty because Sullivan teaches variability because of investment linkage (col 6, lines 1-18).

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8. Claims 35, 45, and 52 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fernandez-Holtsmann in view of Feidelson et al in further view of Walker et al (458) as applied to claims above, and further in view of Simpson.

Simpson discloses funding the rebate as shared with the investment account provider (col 3, lines 20-25).

It would have been obvious to one with ordinary skill in the art to include funding the rebate as shared with the investment account provider because Simpson teaches costs associated with investment account initial startup (col 3, lines 20-25).

9. Claim 38 is rejected under 35 U.S.C. 103(a) as being unpatentable over Fernandez-Holtsmann in view of Feidelson et al in further view of Walker et al (458) as applied to claims above, and further in view of Kalina (688).

Kalina discloses "automatic" establishment of a new investment account (col 1, lines 15-20; col 6, lines 20-25).

It would have been obvious to one with ordinary skill in the art to automate establishment of the new investment account upon acceptance of the offer for purposes of convenience and in view of In re Venner et al (120 USPQ 192) that teaches that automatic provision is not patentably distinct.

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Election/Restrictions

10. Applicant's election of Claims 14-15, 29-53 in Paper No. 14 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Claims 54-59 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Response to Arguments

11. Applicant's arguments with respect to claims of record have been considered but are most in view of the new ground(s) of rejection.

Conclusion

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alain L. Bashore whose telephone number is 703-308-1884. The examiner can normally be reached on about 7:00 am to 4:30 pm (Monday thru Thursday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alain L. Bashore



United States Patent and Trademark Office

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
09/511 362	02/23/2000	3624	1132	47004.000067	4	28	4

21967 HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W. SUITE 1200 WASHINGTON, DC 20006-1109 CONFIRMATION NO. 4127
CORRECTED FILING RECEIPT
OC000000012392226

Date Mailed: 04/19/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kevin Sullivan, Wilmington, DE;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 05/02/2000

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

Title

Mutual fund card method and system

Preliminary Class

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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